Serial No:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket Nos. 71369.262 and PFI-015)

pplication of: Owen et al. Examiner:

09/943,075

Group Art Unit: 1614

Filed:

August 30, 2001

For:

OSTEOACTIVIN PROTEIN AND NUCLEIC ACIDS ENCODING THE SAME,

COMPOSITIONS AND METHODS OF STIMULATING BONE DIFFERENTIATION

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: BOX PGPUB DRAWINGS, Assistant Commissioner for Patents, Washington, DC 20231 on the date indicated below.

Date: 3/28/03

BOX PGPUB DRAWINGS

Assistant Commissioner for Patents Washington, D.C. 20231

PETITION FOR SUBMISSION OF REPLACEMENT FORMAL DRAWINGS PRIOR TO PUBLICATION OF APPLICATION

Dear Sir:

In response to the PTO Communication dated May 30, 2001 (copy enclosed), Applicants hereby petition to submit the enclosed eighteen (18) pages of formal drawings (Figures 1A-1 through 10) as replacement drawings to those received by the PTO on January 10, 2002. Applicants hereby petition that these replacement formal drawings be included in the publication of the application. The new petition fee of \$130 set forth in 37 CFR § 1.17 (h) should be charged to Deposit Account No. 08-0219.

No additional fees are believed to be due in connection with this petition. However, please charge any additional fees to Deposit Account No. 08-0219.

04/10/2002 TBESHAH1 00000023 080219

01 FC:632

130.00 CH

Respectfully submitted, HALE AND DORR-LLP

Colleen Superko, Reg. No. 39,850

Attorney/Agent for Applicants

HALE AND DORR LLP

March 28,2002

60 State Street Boston, MA 02109

(617) 526-6000

(617) 526-5000 (Facsimile)